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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorne	ey Docket	No.	MAT-7510US1	23
First In	ventor.	Kat	suaki Abe	ं
Title	TRANS RECEP	TION	ON AND RECEPTION SY DEVICE, AND METHOD (STEM, TRANSMISSION AND TO

Express Mail Label No. EV 351885817 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🔲 Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) з. 🖂 Specification [Total Pages 62 b. Specification Sequence Listing on: (preferred arrangement set forth below CD-ROM or CD-R (2 copies); or Descriptive title of the Invention paper Cross References to Related Applications - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement - Detailed Description ☐ Power of - Claim(s) (when there is an assignee) Attorney - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 8] 12. M Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: Certificate of Express Mail 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 335,315 Prior application information Examiner Philip Sobutka Group / Art Unit: 2684 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23122 OR □ Correspondence address below RatnerPrestia Name P. O. Box 980 Address City Valley Forge State PA Zip Code 19482 Country **USA** Telephone (610) 407-0700 Fax (610) 407-0701 Name (Print/Type) Wawrence E. Ashery Registration No. (Attorney/Agent) 34,515 Signature Date wenn November 13, 2003 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or letain a benefit by the public which is to file (and by

the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1/4. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. complete, including gautering, preparing, and submitting the completed application form to the OSFTO. Time will vary depending upon the individual case. Any comments on the application of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patery and Trademark Office, U.S. Department of Commerce, P.O. Boy 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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	Application Number	To Be Assigned	
	Filing Date	Herewith	
	First Named Inventor	Katsuaki Abe	
	Examiner Name	Philip Sobutka	
_	Art Unit	2684	
	Attorney Docket No.	MAT-7510US1	-

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SUBMITTED BY			Cor	nplete (if applicable)
Name (Print/Type)	Lawrence E. Ashery	Registration No. Attorney Agenty 34 5		
Signature	111-1	Registration No. Attorney/Agently 1 34 915	Telephone	(610) 407-0700
Signature	Mullin	1 / Miles	Date	November 13, 2003

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